

		<b>LA 50</b>
		234656
Manufacturer		STIEBEL ELTRON
Model identification of the supplier		LA 50
Specific energy consumption in colder climates, control subject to on-site requirements	kWh/(m <sup>2</sup> p.a.)	-50,031
Specific energy consumption in average climates, control subject to on-site requirements	kWh/(m <sup>2</sup> p.a.)	-24,949
Specific energy consumption in warmer climates, control subject to on-site requirements	kWh/(m <sup>2</sup> p.a.)	-10,580
Energy efficiency class in average climates, control subject to on-site requirements		C
Ventilation unit type		One direction
Drive type		Variable speed
Heat recovery method		None
Rate of temperature change for heat recovery	%	0
Max. air flow rate	m <sup>3</sup> /h	60
Max. power consumption	W	8
Sound power level L <sub>wa</sub>	dB(A)	36
Reference air flow rate	m <sup>3</sup> /s	42
Reference pressure differential	Pa	0
Specific input	W/(m <sup>3</sup> /h)	0,1
Control factor, control subject to on-site requirements		0,65
Internal air leakage quota	%	0
External air leakage quota	%	0
Mixing quota	%	0
Filter change indicator		Visual display (on control/switch)
Internet address for assembly and disassembly instructions		<a href="http://www.stiebel-eltron.com">www.stiebel-eltron.com</a>
Instructions for controllable outdoor air grilles with ELA		-
Sensitivity to pressure fluctuations	%	10
Internal and external air tightness	m <sup>3</sup> /h	3,9
Annual power consumption in average climates with control subject to on-site requirements	kWh/a	0,58
Annual heating savings in colder climates with control subject to on-site requirements	kWh/a	-41,22
Annual heating savings in average climates with control subject to on-site requirements	kWh/a	-21,07
Annual heating savings in warmer climates with control subject to on-site requirements	kWh/a	-9,53